UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,868,414 B2 APPLICATION NO. : 09/753992

DATED : March 15, 2005

INVENTOR(S) : Sanjay Khanna et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7,

Line 29, change "the CD" to -- the CS --; Line 57, change "research" to -- re-search --.

Column 15,

Line 1, change "modification" to -- modifications --;

Line 2, change "date" to -- data --;

Line 7, change "fist" to -- first --;

Line 45, change "preforming" to -- performing --.

Column 16,

Line 51, change "serializing the update tree" to

-- serialing a record describing the update to the update tree;

switching the update tree --;

Line 59, change "preformed" to -- performed --.

Signed and Sealed this

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Eighteenth Day of September, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office